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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/792,114	03/02/2004	Theodore R. Whitney	3932 EXAMINER	
75	90 09/14/2005			
Theodore R. Whitney			NGUYEN, HUNG	
6914 Canby Av			ART UNIT	PAPER NUMBER
Reseda, CA 91335			2851	

DATE MAILED: 09/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.	Applicant(s)			
Office Action Summary		10/792,114	WHITNEY, THEODORE R.			
		Examiner	Art Unit			
		Hung Henry V. Nguyen	2851			
	The MAILING DATE of this communication app	ears on the cover sheet with the o	correspondence address			
Period fo	• •	(10.057.70.5\\D)D= .110\\T\\	(0) 00 THETH (00) DAVID			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS IN THE MAIL	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status	•					
1)⊠	Responsive to communication(s) filed on <u>02 M</u>	arch 2004.				
2a) <u></u> ☐	This action is FINAL . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposit	ion of Claims					
4)🖂	Claim(s) 1-47 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
. 6)□	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠	Claim(s) <u>1-47</u> are subject to restriction and/or e	election requirement.				
Applicat	ion Papers		·			
9)[The specification is objected to by the Examine	г.				
	The drawing(s) filed on is/are: a) acce		Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct		•			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority t	under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).			
	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Applicati	on No			
	3. Copies of the certified copies of the prior	•	ed in this National Stage			
	application from the International Bureau	, , , , , , , , , , , , , , , , , , , ,				
- 3	See the attached detailed Office action for a list	or the certified copies not receive	;a.			
Attachmer						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D				
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date		Patent Application (PTO-152)			

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DETAILED ACTION

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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-22, drawn to an optical machine for creating an image of a master object on a format plane, classified in class 355, subclass 54.
 - II. Claims 23-37, drawn to a reflecting optical system, classified in class 355, subclass 67.
 - III. Claims 38-41, drawn to a method for transferring images, classified in class 430, subclass 311.
 - IV. Claim 42, drawn to a system for recording images on a recording web, classified in class 355, subclass 47.
 - V. Claim 43, drawn to a system for providing precision images of the object on a photomask, classified in class 355, subclass 53.
 - VI. Claim 44, drawn to an optical projection system, classified in class 355, subclass 53+.
 - VII. Claim 45, drawn to a method of providing high precision images on an optical recording medium, classified in class 430, subclass 311+.
 - VIII. Claim 46, drawn to a method of optically reproducing the image of a master element, classified in class 430, subclass 320.
 - IX. Claim 47, drawn to a method of creating at a format plane the image of a master object, classified in class 430, subclass 311+.

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The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II, IV, V and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, the above inventions have separate utility such as images transferred from a rigid photomask/ or intermittently photomask to a web format, distortion control, magnification control, automatic focusing, etc... See MPEP § 806.05(d).

- 3. Inventions I, II, IV, V, VI and III, VII, VIII, and IX and are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process.

 (MPEP § 806.05(e)). In this case, the process as claimed can be practiced by another different apparatus such as scanner, or electrostatic imaging system.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung Henry V. Nguyen whose telephone number is 571-272-

2124. The examiner can normally be reached on Monday-Friday (First Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on 571-272-2258. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hung Henry V Nguyen Primary Examiner

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hvn 9/11/2005